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Application Number 10/630 521 10/630,521 **TRANSMITTAL** Filing Date 7/30/2003 **FORM** First Named Inventor Richard M. Ehrlich

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(to be used for all correspondence after initial filing)

Art Unit

Examiner Name

Attorney Docket Number

2655

PANA-01072US4 SRM/DTX

| Total Number of Pages in This Subr | PANA-010/2US4 SRM/DTX |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Richard M. Ehrlich

Appln. No.: 10/630,521 Confirm. No.: 9270

Filed:

July 30, 2003

Title:

SYSTEMS USING EXTENDED SERVO PATTERNS

WITH VARIABLE MULTI-PASS SERVOWRITING

AND SELF-SERVOWRITING

PATENT APPLICATION

Art Unit:

2655

Examiner:

Customer No. 23910

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PRELIMINARY AMENDMENT

Art Unit 2655 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Before examining the subject application, please amend the subject application as follows.

Amendments to the specification begin on page 2 of this paper and Remarks begin on page 3.